



# Cal OES

## Daily Weather Threat Briefing

Regional Operations Center

Western Region

Sunday, September 11



**Day 1 (Sunday): Periods of showers and thunderstorms will continue Sunday for Southern California and across the Central Sierra**



# Weather Risk Outlook

Regional Operations Center  
Western Region  
Sunday, September 11

	Sun, Sep 11	Mon, Sep 12	Tue, Sep 13	Wed, Sep 14	Thu, Sep 15	Fri, Sep 16	Sat, Sep 17
<b>Fire Weather</b> Low RH / Wind / Dry T-Storms	Inland (North)	Inland (North)	Inland (North)	Inland (North)	Inland (North)	Inland (North)	Inland (North)
<b>Thunderstorms</b> Wind / Hail / Tornadoes	Inland/ Southern	Inland/ Southern	Inland (Sierra)	Inland (Sierra)	Inland (Sierra)	Inland (Sierra)	Inland (Sierra)
<b>Heat</b>	All Areas	All Areas	All Areas	All Areas	All Areas	All Areas	All Areas
<b>Cold</b>							
<b>River Flooding</b>							
<b>Wind</b>							
<b>Heavy Rain</b> Flash Flooding / Debris Flow	Inland/ Southern	Inland/ Southern	Inland				
<b>Snow</b>							
<b>Coastal Flooding</b>							
<b>Risk Levels</b>	Little to None	Minor		Moderate		Major	Extreme



# Weather Key Points

Regional Operations Center

Western Region

Sunday, September 11

- Scattered showers and thunderstorms will persist across the Sierra and southern California through Monday evening, persisting over along and east of the Sierra through early Wednesday. A few isolated storms are also possible across far northern California Sunday evening through Monday.
  - A few thunderstorms Sunday and Monday will be capable of producing locally heavy rainfall amounts of 1 to 2 inches, though most areas are not expected to receive significant rainfall
  - The burn scars of most concern on Sunday will be the Apple and El Dorado, as well as the ongoing Radford and Fairview Fires
- Fire weather conditions will remain elevated across much of northern California Sunday and Monday, with elevated conditions expanding back into much of southern California through mid and late week due to locally breezy winds and ongoing dry conditions in many areas
  - An uptick in winds is possible Tuesday and Wednesday and could bring some locally critical fire weather conditions, especially over northern California
  - Relative humidity values will increase through late week across much of the state
  - Thunderstorms over the northern Sierra and Modoc Plateau on Sunday could produce some dry lightning strikes



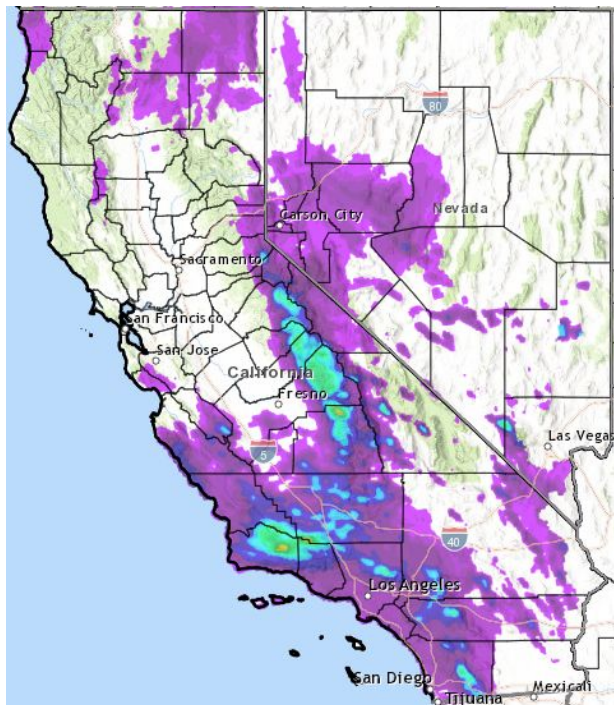


# Precipitation Forecast

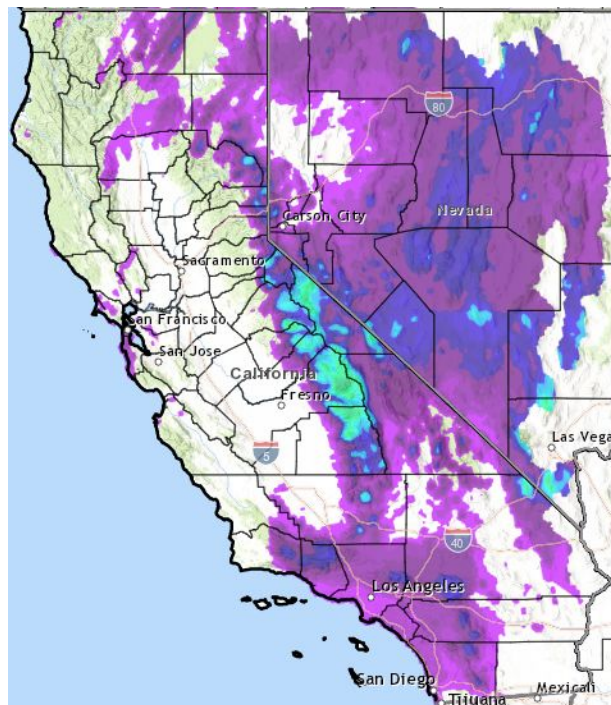
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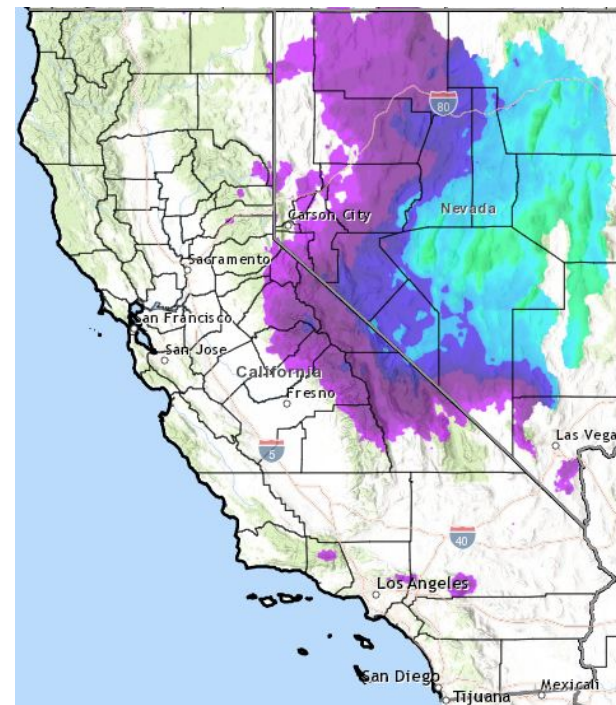
Sunday, September 11



Sunday



Monday



Tuesday

**Important Note:** Forecast precipitation amounts are an average for any particular location. Thunderstorms will produce locally much higher rainfall amounts.

Precipitation (inches)

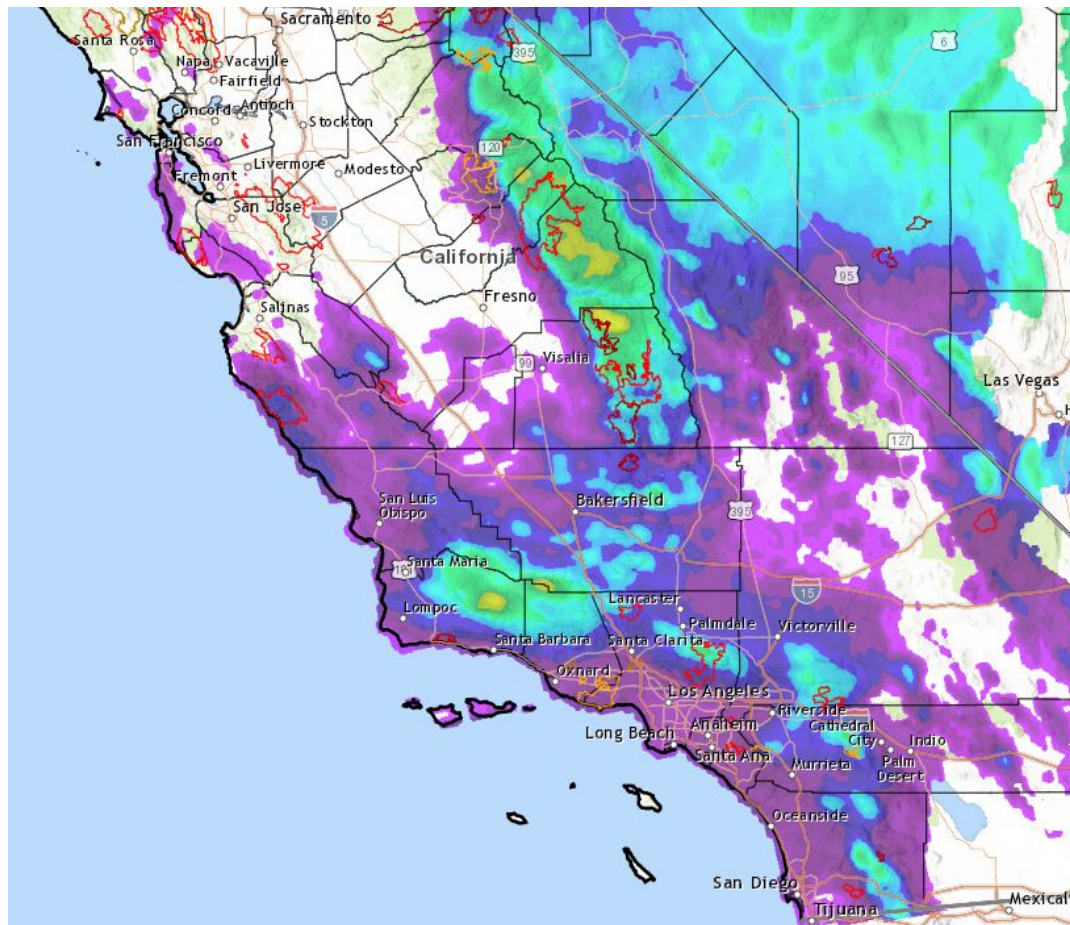




# Sunday Precipitation Forecast

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The burn scars of most concern are the Apple, El Dorado, Radford and Fairview Fires



**Important Note:** Forecast precipitation amounts are an average for any particular location. Thunderstorms will produce locally much higher rainfall amounts.

Precipitation (inches)





# Weather Outlook (6-14 Days)

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Western Region  
Sunday, September 11

## **6-10 Day Outlook (September 16 – September 20)**

### **Temperatures**

- Below normal temperatures are favored for much of the state, with near normal favored in far southern California

### **Precipitation**

- Near normal precipitation favored across much of the state, with above normal precipitation favored over far northern California and below normal precipitation favored across the southern Sierra

## **8-14 Day Outlook (September 18 – September 24)**

### **Temperatures**

- Below normal temperatures are favored statewide

### **Precipitation**

- Near normal precipitation is favored across far northern California and coastal California, and below normal precipitation is favored across the inland part of the state





# Risk Assessment Matrix

Regional Operations Center

Western Region

Sunday, September 11

## Impact Level Definition

- 1. Impactful weather is not expected.**
- 2. Potential threat to lives and property if no/incorrect actions are taken.**
  - Localized impacts on commerce possible.
  - Includes events that occur frequently.
- 3. Potential threat to lives and property if no/incorrect actions are taken.**
  - Impacts on commerce possible.
  - Includes events that occur a few times per year.
- 4. Actions likely needed to save lives and/or property.**
  - Significant impacts to commerce possible.
  - Includes events that occur infrequently.
- 5. Actions required to save lives and/or property.**
  - Significant and extended impacts to commerce.
  - Includes exceptionally rare events.

